

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE
YOU MUST
COMPLETE THE
FOLLOWING

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT AND DESIGN APPLICATIONS**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name; that I verify believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:

AUTHENTICATING DEVICE, AUTHENTICATED DEVICE AND KEY UPDATING METHOD

Fill in Appropriate

the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:

Information -
For Use Without
Specification
Attached:

The specification was filed on _____ as
United States Application Number _____
and amended on _____ (if applicable) and/or
the specification was filed on April 23, 2003 _____ as PCT
International Application Number PCT/JP2004/005879 _____ and was
amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 35, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

Insert Priority
Information:
(if appropriate)

2003-432447 (Number)	Japan (Country)	December 26, 2003 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Month/Day/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Insert Provisional
Application(s):
(if any)

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

Insert Requested
Information:
(if appropriate)

Country _____	Application Number _____	Date of Filing (Month/Day/Year) _____
_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 35, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Insert Prior U.S.
Application(s):
(if any)

_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office, connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary.

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292
 P.O. Box 747 • Falls Church, Virginia 22040-0747
 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:
 YOU MUST
 COMPLETE
 THE
 FOLLOWING:
 ↓

Full Name of First
 Inventor:
 Insert Date this
 Document is Signed

Insert Residence
 Insert Citizenship

Insert Post Office
 Address

Full Name of Second
 Inventor, if any:
 see above

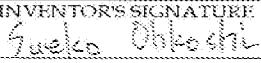
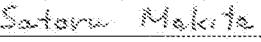
Full Name of Third
 Inventor, if any:
 see above

Full Name of Fourth
 Inventor, if any:
 see above

Full Name of Fifth
 Inventor, if any:
 see above

Full Name of Sixth
 Inventor, if any:
 see above

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Takehiro OHKOSHU (deceased completed on add'l page)		July 2, 2006
Residence (City, State & Country)	CITIZENSHIP	
Tokyo, Japan	Japan	
MAILING ADDRESS (Complete Street Address including City, State & Country)		
c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Keiki YAMADA		August 1, 2006
Residence (City, State & Country)	CITIZENSHIP	
Tokyo, Japan	Japan	
MAILING ADDRESS (Complete Street Address including City, State & Country)		
c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Satoru MAKITA		July 31, 2006
Residence (City, State & Country)	CITIZENSHIP	
Tokyo, Japan	Japan	
MAILING ADDRESS (Complete Street Address including City, State & Country)		
c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)	CITIZENSHIP	
MAILING ADDRESS (Complete Street Address including City, State & Country)		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)	CITIZENSHIP	
MAILING ADDRESS (Complete Street Address including City, State & Country)		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)	CITIZENSHIP	
MAILING ADDRESS (Complete Street Address including City, State & Country)		

**ADDED PAGE TO COMBINED DECLARATION AND POWER OF
ATTORNEY FOR SIGNING BY ADMINISTRATOR(TRIX),
EXECUTOR(TRIX) OR LEGAL REPRESENTATIVE ON BEHALF OF
DECEASED OR INCAPACITATED INVENTOR (37 CFR 1.42 AND 1.43)**

Sueko OHKOSHI

(type or print name(s) of administrator(trix), executor(trix) legal representative or all heirs)

hereby declare that I am a citizen of Japan

residing at 4-7 Yahata-cho, 4-Chome, Musashino-shi, Tokyo 180-0011 Japan and

that I am executing and signing the declaration to which this is attached as *(check one):*

the administrator(trix) of
 executor(trix) of the last will and testament of
 legal representative (or heirs) of

Takehiro OHKOSHI

Full name of (first, second, etc.) deceased or incapacitated inventor

Japan

Country of citizenship of deceased or incapacitated inventor

Tokyo, Japan

Residence (City, State, and Country) of deceased or incapacitated inventor

c/o Mitsubishi Electric Corporation

7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan

Mailing Address of deceased or incapacitated inventor

NOTE:

The name of the first, second etc. deceased or incapacitated inventor should preferably also be filled in at the appropriate prior space of the declaration adding the words "deceased-completed on added page" or "incapacitated-completed on added page."

That, upon information and belief, I aver those facts which the inventor is required to state.

Date: July 2 2006

Sueko OHKOSHI

Sueko OHKOSHI

(Signature of administrator(trix), executor(trix)
legal representative (or all heirs))

NOTE:

Application may be made by the heirs of the inventor if a certificate of the court will establish that they are all the heirs and the estate was not required to appoint an administrator. If the heirs are signing add lines for all the heirs to sign. MPEP § 409.01(a).

遺言書

1. 被相続人 大越丈弘は

国際出願番号: PCT/JP2004/005879

出願日: 2004年4月23日

発明の名称: 「認証装置及び被認証装置及び鍵更新方法」

の共同発明者であり、2006年5月14日に死亡しました。

2. 相続人は以下のとおりあります。

母 大越 末子

3. 遺言があるという証拠がなく、遺言があると信ずるにたる情報・確信はありません。

4. よって上記相続人は、日本国民法の規定による遺産の法定相続人であります。

5. 上記相続人は、本件権利の単独の相続人であります。

以上、相違ありません。

平成18年7月2日

住所 東京都武藏野市八幡町4-4-7

氏名 大越 末子



DECLARATION

1. Takehiro OHKOSHI, the ancestor, is a co-inventor of the below invention and deceased on May 14, 2006.

International Application Number: PCT/JP2004/005879

Date of Application: April 23, 2004

Title of Invention: Authenticating Device, Authenticated Device and Key Updating Method

2. An heir of the deceased inventor is as follows.

Mother: Sueko OHKOSHI

3. There is no evidence that the will of the deceased exists and there is no information or confidence sufficient to believe that the will of the deceased exists.
4. Therefore the above heir of the deceased is the legal heir of the legacy of the deceased pursuant to the provisions of Japanese Civil Law.
5. The above heir is a single heir of the right to this invention.

Agreed,

July 2, 2006

Address: 4-7 Yahata-cho, 4-Chome, Musashino-shi, Tokyo

Name: Sueko Ohkoshi